HP-114 Corner Crimping Machines



Technical Features

- Power Supply: 400V, 3 ∼, 50/60 Hz
- Total Power Output: 3.0 kW
- Hydraulic Pressure: 150 bar (2,175.56 psi)
- Pressing Power: 6500 kgf. (14,330.04 lbf.)
- Maximum Profile Height: 90 mm (3.54 in.)
- Minimum Profile Height: 15 mm (0.59 in.)

- Maximum Profile Width: 140 mm (5.51 in.)
- Machine Height: 1300 mm (51.18 in.)
- Machine Length: 1020 mm (40.16 in.)
- Machine Width: 1050 mm (41.34 in.)
- Machine Weight: 300 kg (662 lb.)

- Joins the corners of aluminum profiles by crimping the corner of the profile into the wedge.
- Hydraulic operating system sustains high pressure power.
- Two vertical pneumatic clamps work with hydraulic pressure for maximum profile fixation.
- Able to work with all types of profiles.
- The crimping blades can be adjusted easily with a magnetic fixation system.
- The support is lowered hydraulically for easy loading and off-loading of work pieces.
- The magnetic support block enables easy adjustment.
- Step by step control of the operation using a foot pedal.



